



## CBCT MASTERCLASS (CBCT TRAINING LEVEL 1 AND LEVEL 2)

**Start Date:** 27th, October 2023

**End Date:** 27th, October 2023

**Cost:** £900

### Course Introduction

**The course fulfils the requirements of the current HPA guidelines and the BSDMFR curriculum in relation to the IR(ME)R referrer and IR(ME)R operator (reporting).**

CBCT Masterclass Level 1 and Level 2 training

Training includes:

Level 1 Core training – 7 hours verifiable CPD using online modules on Articulate platform

Level 2 training Justification and Interpretation – 6 hours verifiable CPD via live hands-on reporting session with Dr Jimmy Makdissi

### Learning Objectives & Aims

This course addresses the theoretical elements of CBCT and includes an extensive hands-on reporting aspect, covering the following topics:

- Radiation Physics in relation to CBCT Equipment
- Radiation Protection in relation to CBCT examinations
- Apparatus and equipment
- CBCT image acquisition and processing
- Principles of CBCT imaging
- Principles and practice of interpretation of dento-alveolar 3D CBCT images
- An update on radiological anatomy of teeth and jaws relevant to CBCT
- An update on dental and maxillofacial pathology
- Radiological interpretation of dental and maxillofacial diseases

### Development Outcomes:

This training meets the development outcomes criteria C and D of the GDC's Enhanced CPD requirements.

### Course Schedule

The CBCT Masterclass Level 1 and Level 2 training is delivered in 2 components:

Level 1 Core training – 7 hours verifiable CPD using online modules on Articulate platform

Level 2 training Justification and Interpretation – 6 hours verifiable CPD via live hands-on reporting session here at The L.S. Browne Centre with Dr Jimmy Makdissi

### Speaker List



**Dr Jimmy Makdissi**

Dr Makdissi joined the Institute of Dentistry, Barts and The London School of Medicine and Dentistry, in 2004 as a Clinical Senior Lecturer and Honorary Consultant in Dental and Maxillofacial Radiology. He directs the Dental and Maxillofacial Radiology programme of the undergraduate BDS curriculum. He completed his specialist training at Guy's Hospital and obtained the Diploma of Dental Radiology from the Royal College of Radiologists. He has served on the Education Committee of the International Association of Oral and Maxillofacial Radiology. He has also served as the Dental Tutor for the London Deanery at Barts Health, the Faculty Tutor at the Royal College of Surgeons and as the President of the Metropolitan Branch of the British Dental Association. In addition, he is the founder of the Cone Beam Computed

Tomography (CBCT) Interpretation Masterclass providing UK-based CBCT hands-on training along with a collection of e-learning modules. Jimmy is currently doing his PhD on the use of MRI in Dentistry.

## Course Sponsorship

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### Travel Information

#### The Venue:

The L. S. Browne Centre

17 Tully Road

Killadeas

Enniskillen

County Fermanagh

Northern Ireland

BT94 1RL

Located in the beautiful Fermanagh countryside, The L. S. Browne Centre is more of a destination than a venue. Beautifully appointed, the centre offers a truly world class experience for all those who visit. With state of the art facilities, friendly staff and engaging atmosphere the centre oozes and lives its ethos of 'When you know better, you do better'.

#### Accommodation:

Preferential rates are available from our hotel partner located just 3 minutes away:

- The Manor House Country Hotel Manor House Country Hotel | Hotels in Enniskillen Fermanagh

Please call to make your booking and mention your attendance at the course to avail of preferential rates: B&B £70 weeknights, £120 weekends. [www.manorhousecountryhotel.com](http://www.manorhousecountryhotel.com)

#### Travel:

- The L. S. Browne centre is situated only 90 mins from both Belfast airports, and just 120 mins from Dublin airport.
- Car hire will offer you the greatest flexibility.
- Private transfers can be arranged via our travel partner, Diamond Travel. Tel. 02866328484